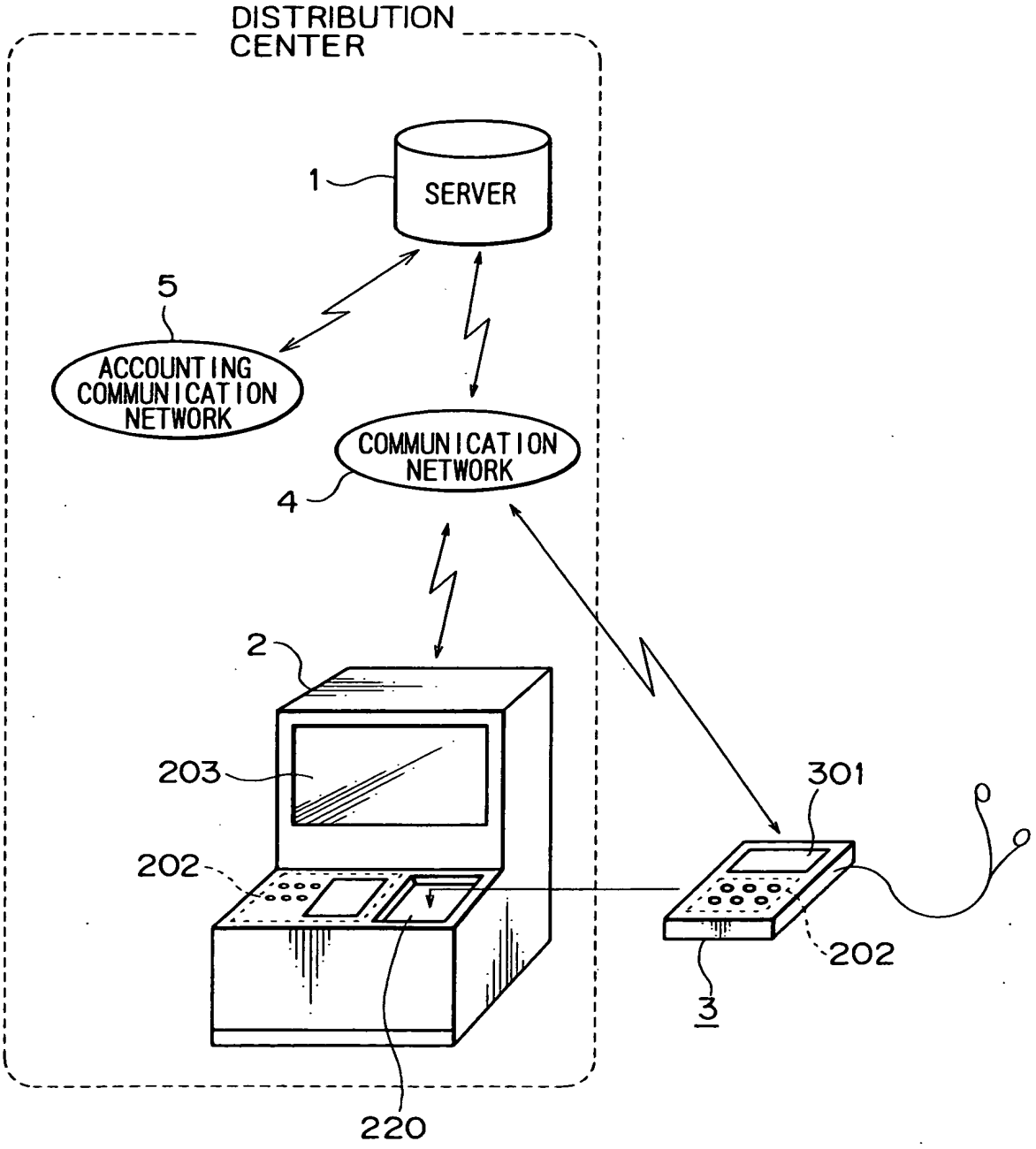
CLASS SUBCLASS

S01 P0564

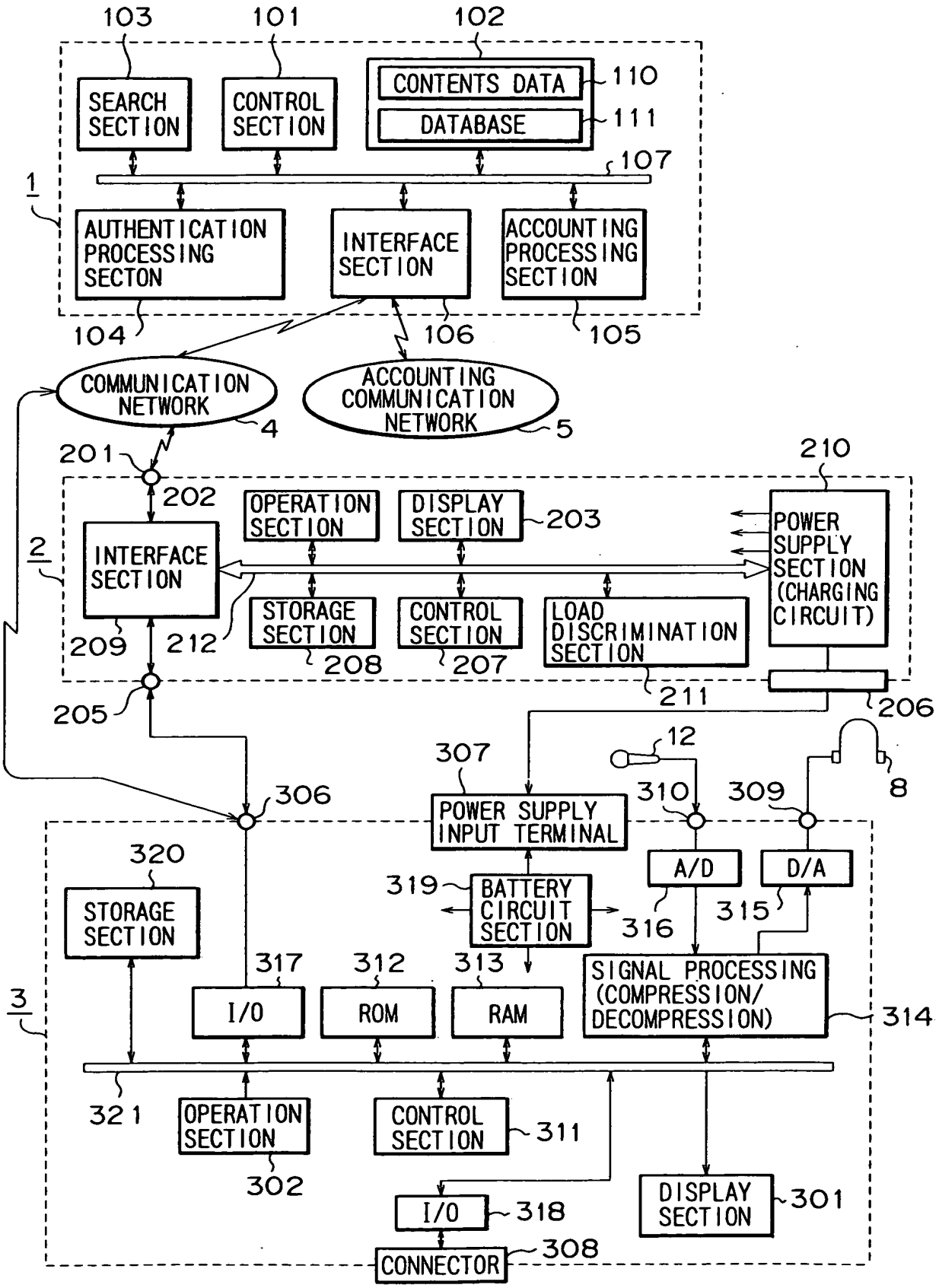
FIG.1



JP06040-9512980

APPROVED
SUBCLASS

FIG. 2



US6208830B1

APPROVED CLASS SUBCLASS

FIG. 3A

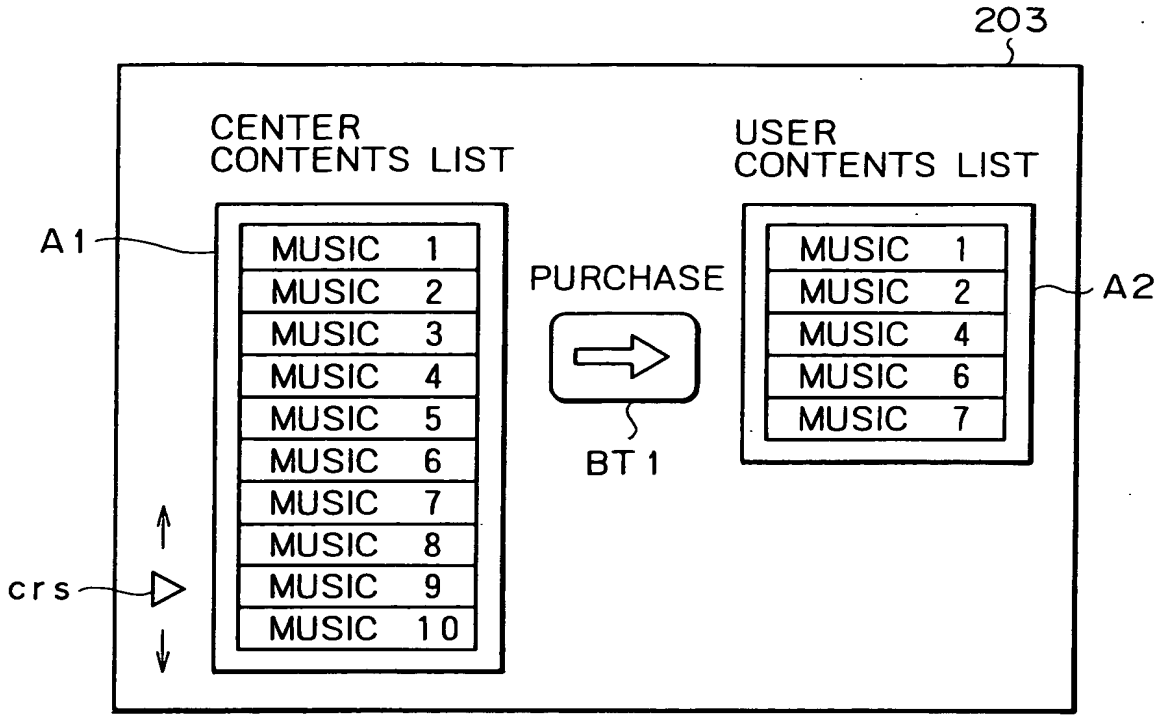


FIG. 3B

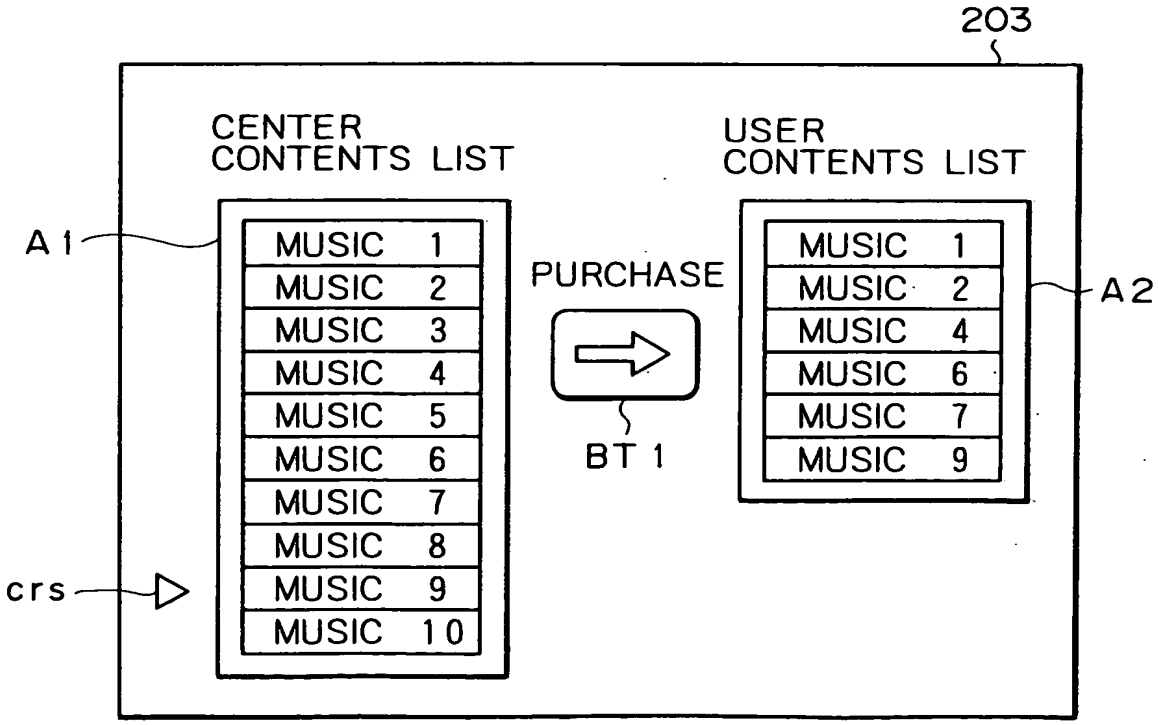


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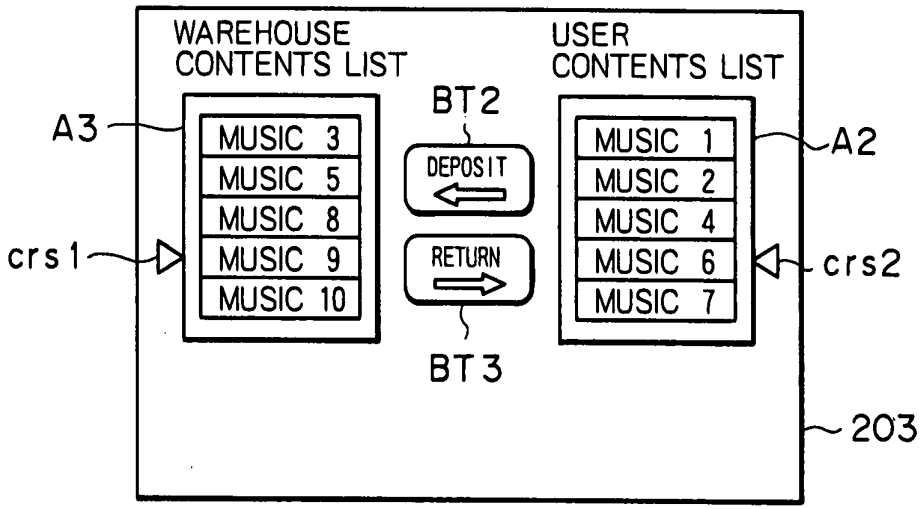
FIG. 4A



DEPOSIT OF CONTENTS

RETURN OF CONTENTS

FIG. 4B

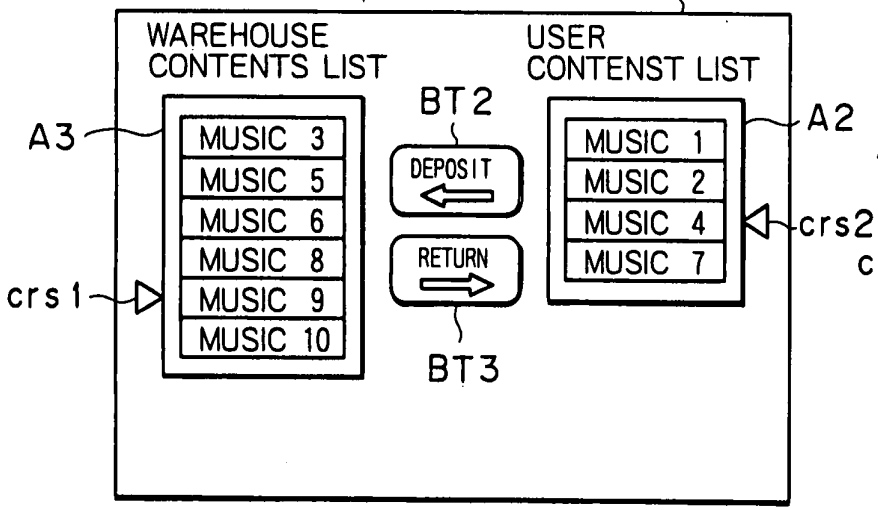


FIG. 4C

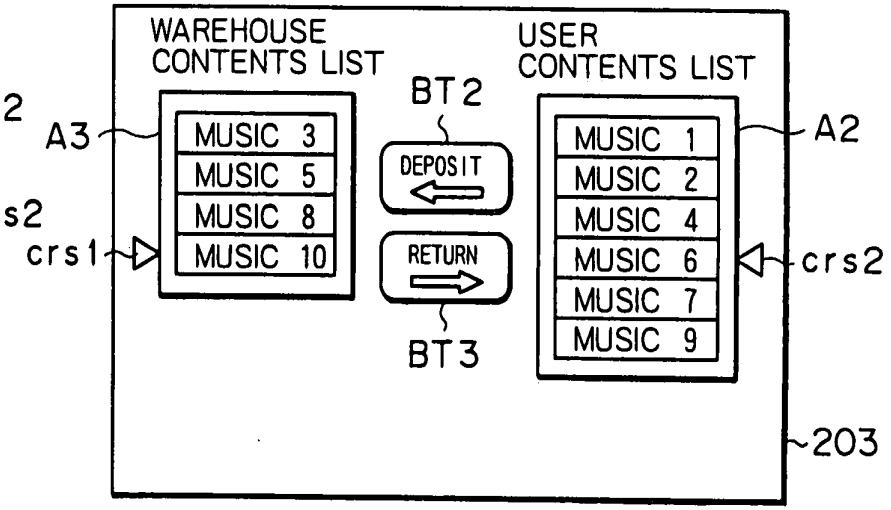


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FIG.5

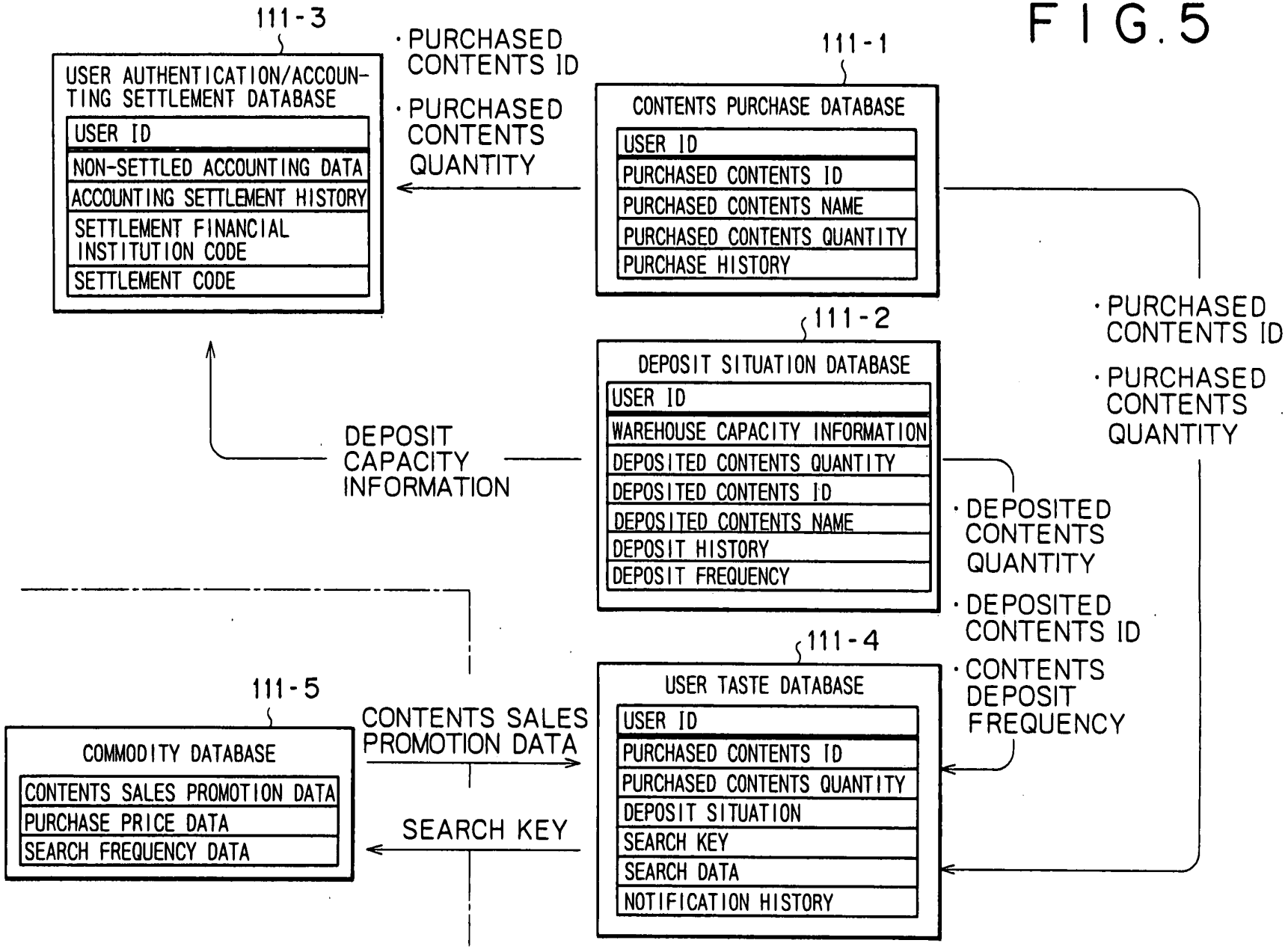
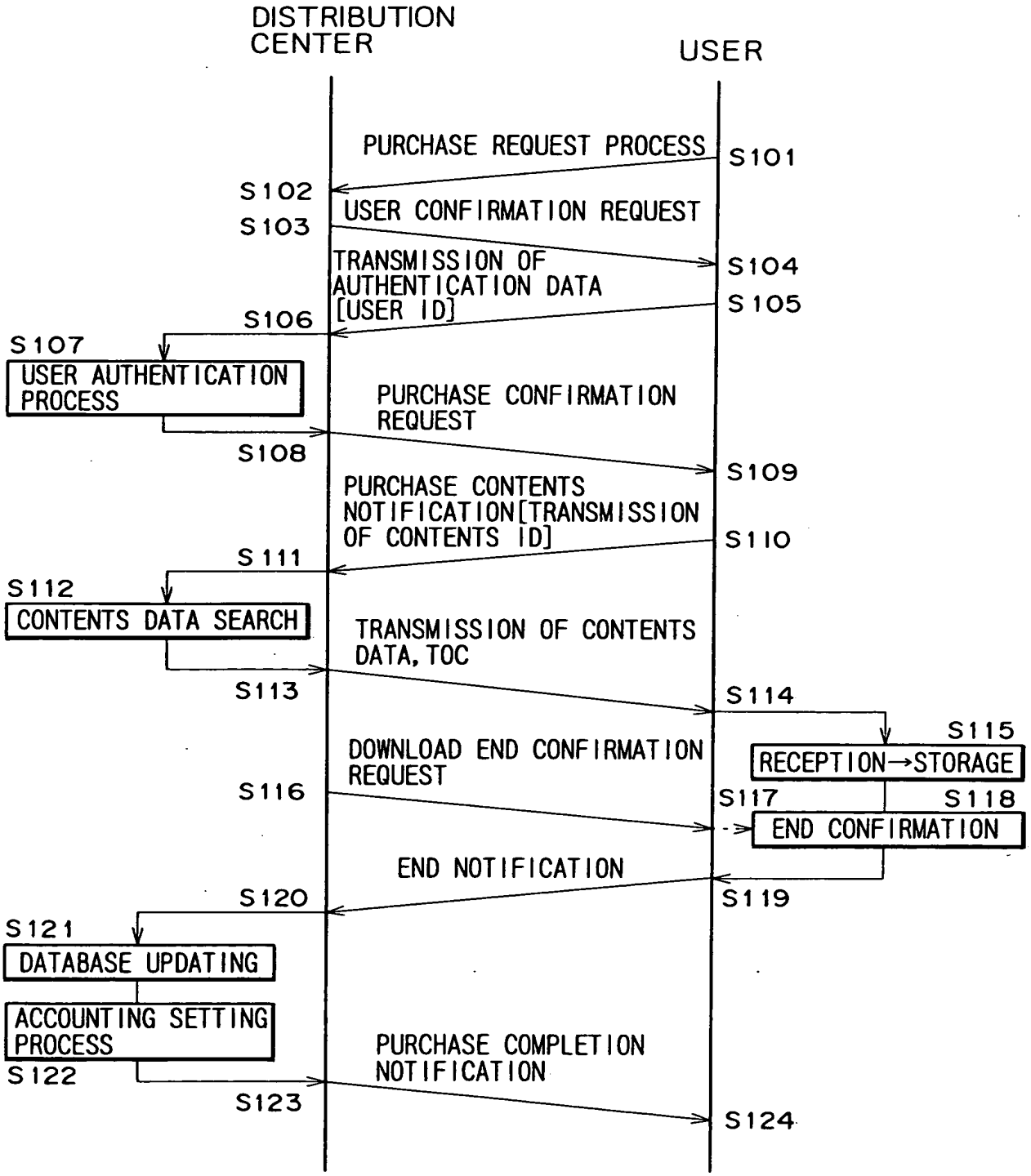


FIG. 6



CONTENTS (TUNERIGHT) PURCHASE PROCESS

APPROVED
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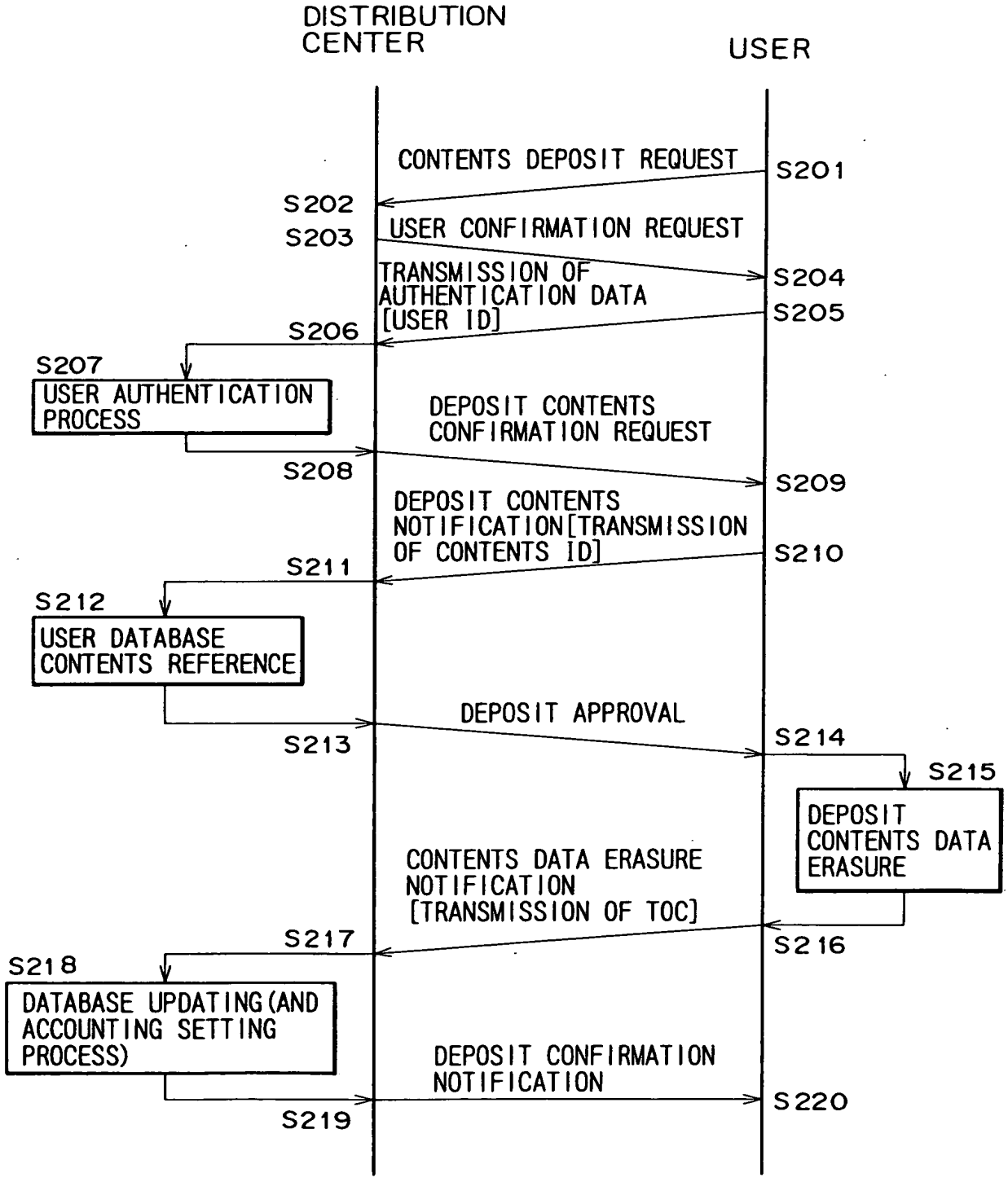
DRAFTSMAN

EP 0 950 954 A2

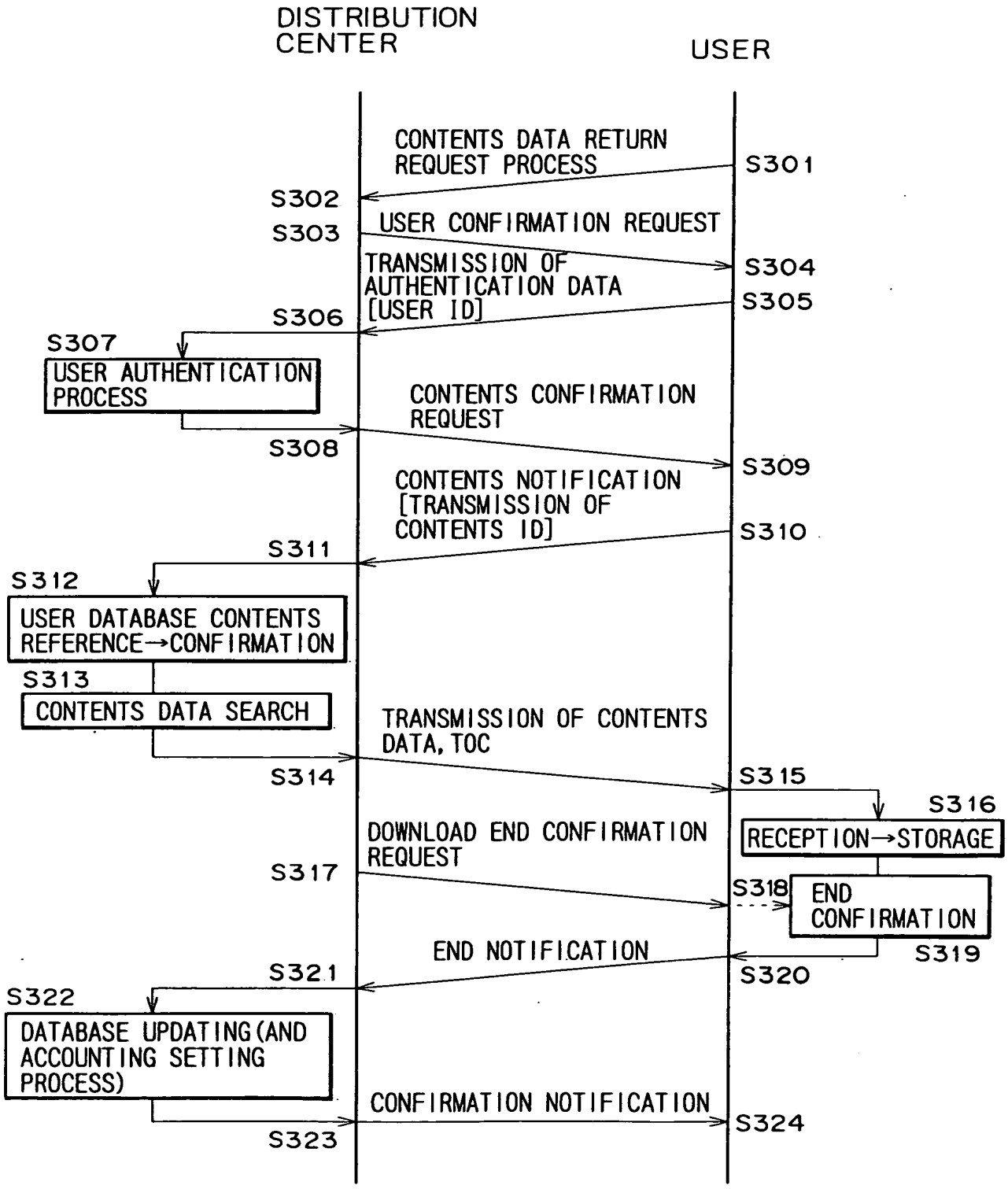
FIG.7



CONTENTS DEPOSIT PROCESS

APPROVED
SUBCLASS

FIG. 8



CONTENTS RETURN PROCESS

0808030 - 0808030

SERVER

FIG.9A

ACCESSIBLE AREA
ACTUAL ADDRESS

0000h

FFFFh

DISTRIBUTION TERMINAL APPARATUS

FIG.9B

STORAGE AREA
ACTUAL ADDRESS

000h

FFFh

PORTABLE TERMINAL APPARATUS

FIG.9C

STORAGE AREA
ACTUAL ADDRESS

000h

FFFh

FIG.9D

FIRST TOC

VIRTUAL ADDRESS

00000h

10FFFh

SERVER TOC

VIRTUAL ADDRESS

00000h

10FFFh

(FIRST) DISTRIBUTION TERMINAL TOC

FIG.9E

SECOND TOC

VIRTUAL ADDRESS

0000h

1FFFh

(SECOND) DISTRIBUTION TERMINAL TOC

VIRTUAL ADDRESS

0000h

1FFFh

PORTABLE TERMINAL TOC

SUBCLASS

FIG. 10

STRUCTURE OF FIRST TOC

USER ID			
SERVER ID		DISTRIBUTION TERMINAL ID	
CONTENTS ID	VIRTUAL ADDRESS	CONTENTS ID	VIRTUAL ADDRESS
CONTENTS ID	VIRTUAL ADDRESS	CONTENTS ID	VIRTUAL ADDRESS
CONTENTS ID	VIRTUAL ADDRESS	CONTENTS ID	VIRTUAL ADDRESS
CONTENTS ID	VIRTUAL ADDRESS	CONTENTS ID	VIRTUAL ADDRESS

SERVER TOC

(FIRST) DISTRIBUTION TERMINAL TOC

FIG. 11

STRUCTURE OF SECOND TOC

USER ID			
DISTRIBUTION TERMINAL ID		PORTABLE TERMINAL ID	
CONTENTS ID	VIRTUAL ADDRESS	CONTENTS ID	VIRTUAL ADDRESS
CONTENTS ID	VIRTUAL ADDRESS	CONTENTS ID	VIRTUAL ADDRESS
CONTENTS ID	VIRTUAL ADDRESS	CONTENTS ID	VIRTUAL ADDRESS
CONTENTS ID	VIRTUAL ADDRESS	CONTENTS ID	VIRTUAL ADDRESS

(SECOND) DISTRIBUTION TERMINAL TOC

PORTABLE TERMINAL TOC

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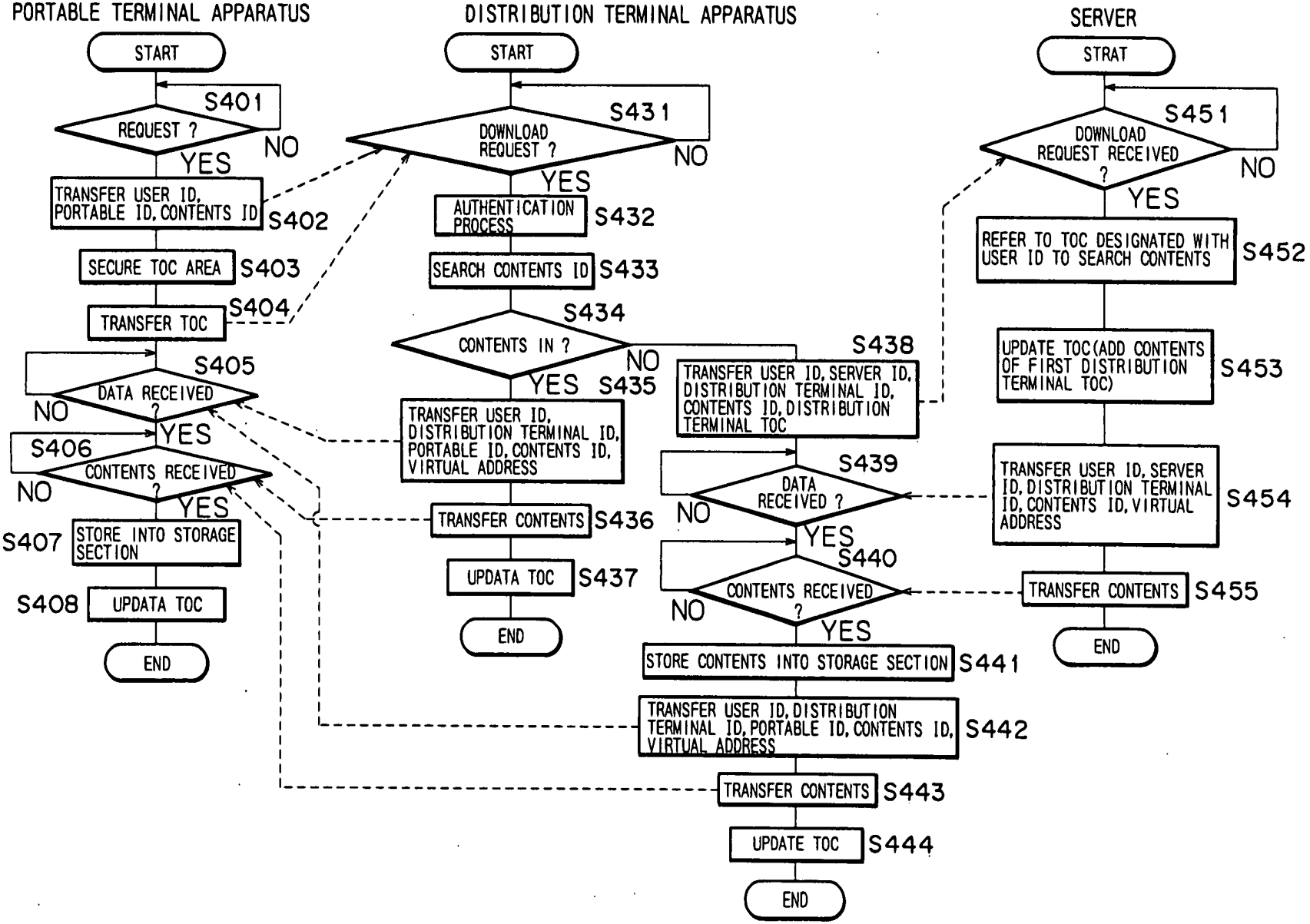
FIG.12



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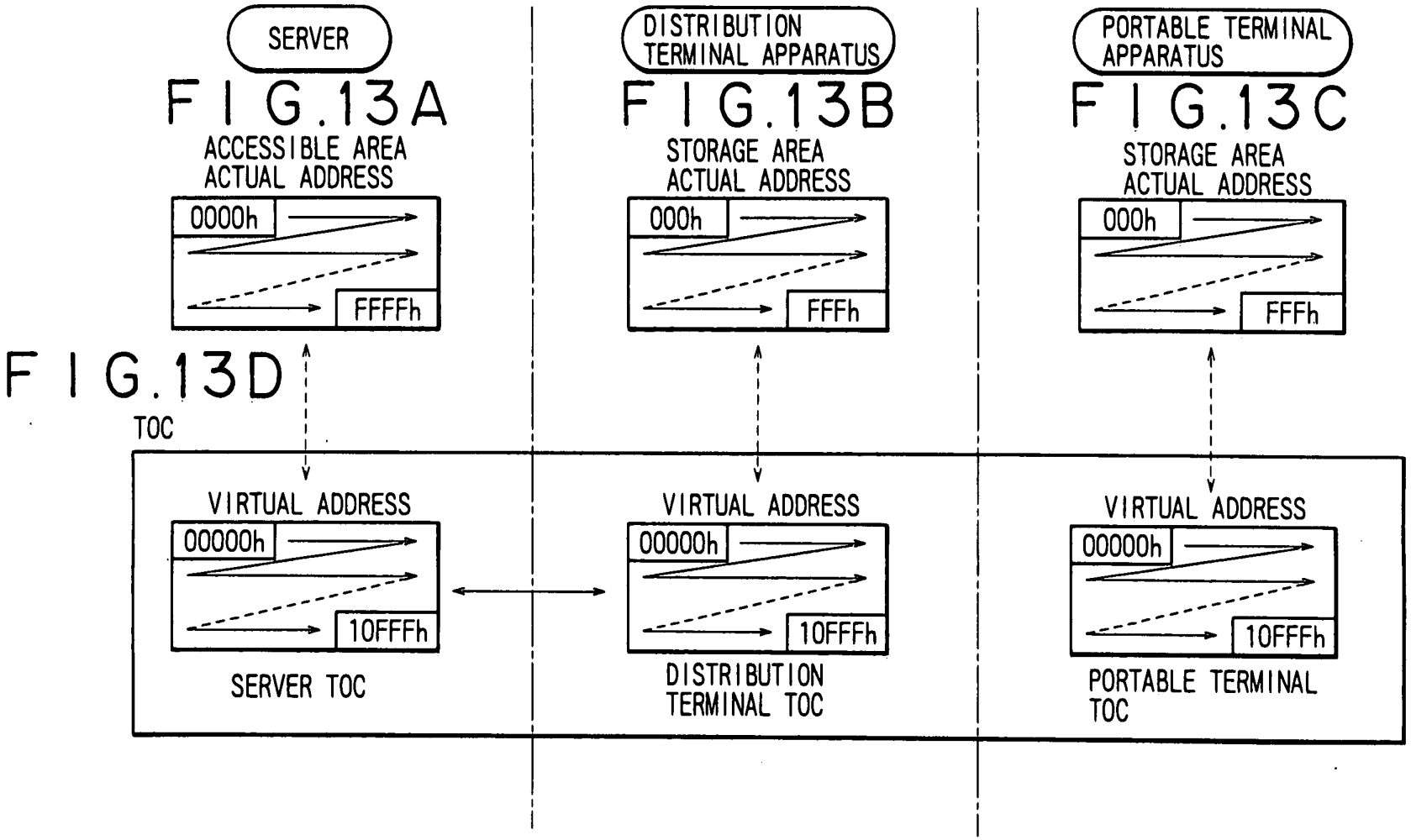

FIG.13A

FIG.13B

FIG.13C

FIG.13D

FIG. 14

STRUCTURE OF TOC

USER ID					
SERVER ID		DISTRIBUTION TERMINAL ID		PORTABLE TERMINAL ID	
CONTENTS ID	VIRTUAL ADDRESS	CONTENTS ID	VIRTUAL ADDRESS	CONTENTS ID	VIRTUAL ADDRESS
CONTENTS ID	VIRTUAL ADDRESS	CONTENTS ID	VIRTUAL ADDRESS	CONTENTS ID	VIRTUAL ADDRESS
CONTENTS ID	VIRTUAL ADDRESS	CONTENTS ID	VIRTUAL ADDRESS	CONTENTS ID	VIRTUAL ADDRESS
CONTENTS ID	VIRTUAL ADDRESS	CONTENTS ID	VIRTUAL ADDRESS	CONTENTS ID	VIRTUAL ADDRESS
SERVER TOC		DISTRIBUTION TERMINAL TOC		PORTABLE TERMINAL TOC	

APPROVED
CLASS SUBCLASS
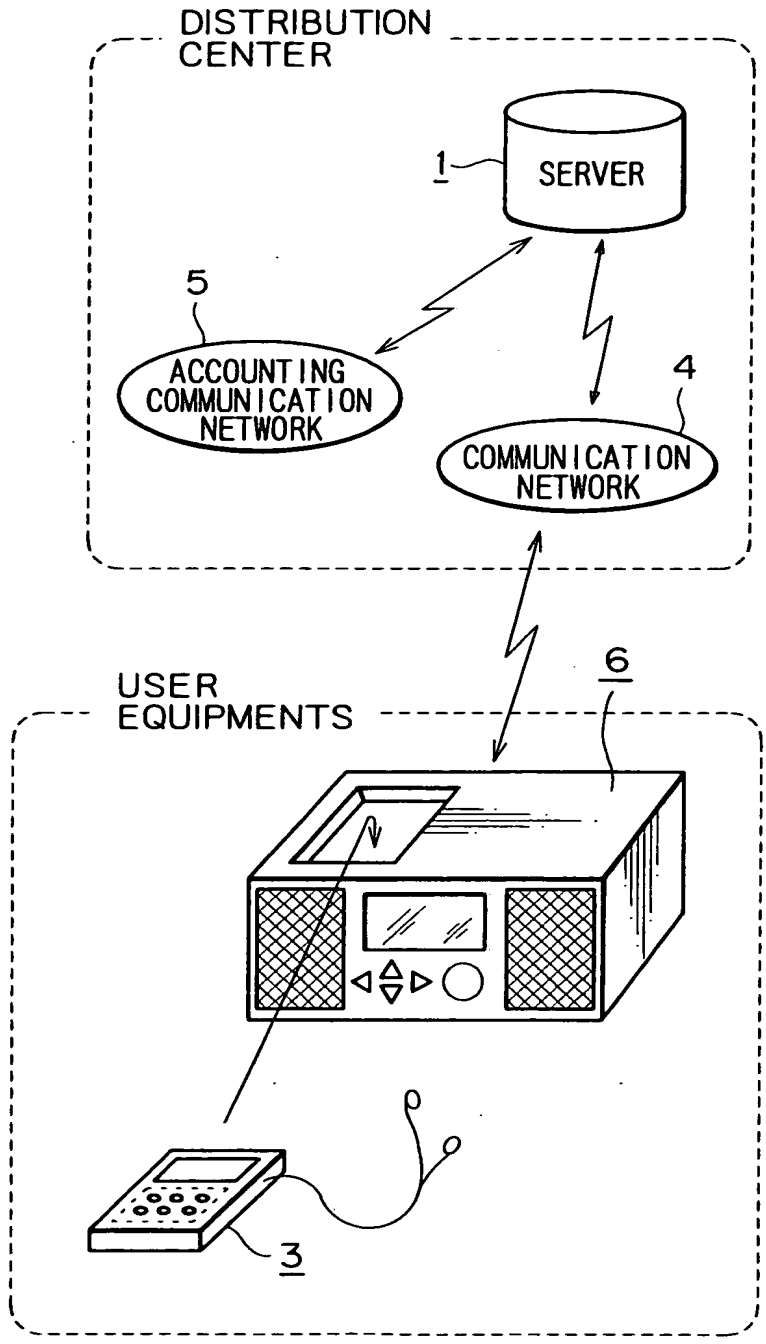
FIG.15